

**COPY OF PAPERS
ORIGINALLY FILED**

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

OR

Att m y D cket Numb r	60988/P001US/10103485
First Nam d Invent r	Jason N. Farmer
COMPLETE IF KNOWN	
Application Number	09/945,381
Filing Date	August 31, 2001
Group Art Unit	2817
Examiner Name	Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPECTRALLY TAILORED RAMAN PUMP LASER

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application No. and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

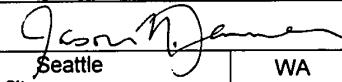
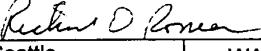
Please type a plus sign (+) inside this box → +Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

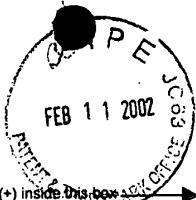
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number
or Bar Code Label OR Correspondence address belowName **FULBRIGHT & JAWORSKI L.L.P.**
R. Ross ViguetAddress **2200 Ross Avenue**
Suite 2800City **Dallas** State **TX** ZIP **75201**Country **US** Telephone **(214) 855-8000** Fax **(214) 855-8200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventorGiven Name **Jason N.** Family Name **Farmer**
(first and middle [if any])Inventor's Signature  Date **11/6/01**Residence: City **Seattle** State **WA** Country **US** CitizenshipMailing Address: **710 Lakeside Ave. S., Apt. 417**City **Seattle** State **WA** ZIP **98144** CountryNAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventorGiven Name **Richard D.** Family Name **Romea**
(first and middle [if any])Inventor's Signature  Date **11/6/01**
Residence: City **Seattle** State **WA** Country **US** CitizenshipMailing Address: **8207 39th Avenue NE**City **Seattle** State **WA** ZIP **98115** Country Additional inventors are being named on the **1** supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



Please type a plus sign (+) inside this box +

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

COPY OF PAPERS
ORIGINALLY FILED

DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]): Inventor's Signature		Scott H.	Family Name or Surname
Residence: City	WA	Country	Date Nov 6 2001
Mailing Address:	Seattle, WA, 98199, US		
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]): Inventor's Signature		Family Name or Surname	Date
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]): Inventor's Signature		Family Name or Surname	Date
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]): Inventor's Signature		Family Name or Surname	Date
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	ZIP	Country

25084814.1



Y OF PAPERS
ORIGINALLY FILED

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/945,381
Filing Date	August 31, 2001
First Named Inventor	Jason N. Farmer
Title	SPECTRALLY TAILORED RAMAN PUMP LASER
Group Art Unit	2817
Examiner Name	Not Yet Assigned
Attorney Docket No.	60988/P001US/10103485

I hereby appoint:

Practitioners at Customer Number

Customer Number



OR

Practitioner(s) named below:

Customer Number Bar Code

Name	Registration Number	Name	Registration Number
Jody C. Bishop	44,034	Michael A. Papalas	40,381
Michael J. Fogarty, III	42,541	David H. Tannenbaum	24,745
Leslie S. Garmaise	47,587	William B. Tiffany	41,347
Matthew D. Jones	44,810	R. Ross Viguet	42,203
Jerry L. Mahurin	34,661		
Thomas J. Meaney	41,990		

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

Practitioners at Customer Number

Customer Number



OR

Customer Number Bar Code

Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name *nLight Photonics Corporation, Shri Iyengar, Vice President/Corporate Development*

Signature *Shri Iyengar*

Date *11/6/01*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*.

*Total of 1 forms are submitted.